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| | 4 | | | Approved for use Patent and Trademark Office: V | igh 10/31/2002. OME J.S. DEPARTMENT OF CO | OMMERCE | |
| Une | der the | Paper | vork Reduction Act of 1995, no persons are required to respond | Application Number | s it displays a valid OMB contro | ol number. | 1 / |
| | | | REQUEST FOR | Filing Date | April 14, 1998 | · | |
| | C |)NI | INUED EXAMINATION (RCE) | | Toshimitsu KONUM | A A et al | |
| | C | J14 3 | TRANSMITTAL | First Named Inventor | 2871 | TA Ct al. | |
| <i>></i> > | ١ , | uhaaa | ion (b) of 35 U.S.C. § 132, effective on May 29, 2000, | Group Art Unit | | | , |
| ١, | ر vovi | | continued examination of an utility or plant application | Examiner Name | D. Nguyen | | d'10/0 |
| | S ON | ee Th | filed on or after June 8, 1995. American Inventors Protection Act of 1999 (AIPA). | Attorney Docket Number | 740756-1790 | 7 | 11/1829. |
| * | NO con adj | TE: sider f ustmen | est for Continued Examination (RCE) under 37 C.F.R. § 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-iding a continued prosecution application (CPA) under 37 C.F.R. provisions of the AIPA. See Changes to Application Examinat (2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 (2000). | lentified application was filed prior § 1.53(d) (PTO/SB/29) instead of a ion and Provisional Application Pra | to May 29, 2000, applicant may RCE to be eligible for the pater ctice, Final Rule, 65 Fed. Reg. 5 | nt term 50092 | PCE MODE |
| 1. | T-6 | uhmie | sion required under 37 C.F.R. § 1.114 | | | ď | POPONE |
| 1. | <u>ا</u> ء | | Previously submitted | | | | 11.1 |
| | a. | i. | Consider the amendment(s)/reply under 37 C.F.R. | & 1.116 previously filed on | | 1 | |
| | | • | (Any unentered amendment(s) referred to above will be e | | | | |
| | | ii. | Consider the arguments in the Appeal Brief or Re | cply Brief previously filed on _ | | | |
| | | iii. | U Other | | | | |
| | b. | × | Enclosed | | To the second se | | |
| | | i. | Amendment/Reply | | • | | |
| | | ii. | Affidavit(s)/Declaration(s) | i di | 73 T | | |
| | | iii. iv. | ☐ Information Disclosure Statement (IDS) ☐ Other | | | | |
| 2. | | | ancous | | | | |
| ۷. | a. | | Suspension of action on the above-identified application months. (Period of suspension shall not excee | • | | | |
| | b. | | Other | and the management of the same a | ,(c) 10 1 | l | |
| 3. | F | ees | The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F. | R. § 1.114 when the RCE is filed. | | | |
| | a. | | The Director is hereby authorized to charge the followin | | ents, to Deposit Account | | |
| | | i. | RCE fee required under 37 C.F.R. § 1.17(e) | | | | |
| | | ii. | Extension of time fee (37 C.F.R. §§ 1.136 and 1.1 | 7) | | | |
| | | iii. | Other Additional Claims Fees | | | 0.1 | |
| | 1. | | Ch1- i- 4 | | | N.S. | |

| c. Payment by credit card (Form PTO-2038 enclosed) | | | | | | |
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| | SIGNATURE OF APPLICANT, | ATTORNEY, | OR AGENT REQUIRED | ' | 2.3 | |
| Name (Print/Type) | Eric J. Robinson | Registratio | Registration No. (Attorney/Agent) 38,285 | | | 1.17 |
| Signature | 2-6 | Date | 12-27-01 | <u> </u> | 003 | |
| | | | | | | |

Check in the amount of \$1224 enclosed

iii. X

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PTO/SB/17 (11-00) d for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1224.00

| Complete if Known | | | | | |
|----------------------|-------------------|--|--|--|--|
| Application Number | 09/059,562 | | | | |
| Filing Date | April 14, 1998/1/ | | | | |
| First Named Inventor | Toshimitsu KONUMA | | | | |
| Examiner Name | D. Nguyện? / | | | | |
| Group Art Unit | 7287,1 477/ | | | | |
| Attorney Docket No. | 740756-1790 | | | | |

| METHOD OF PAYMENT | | FEE CALCULATION (continued) | | | | | | |
|---|---|-----------------------------|--------------|--------------|------------------------------------|--------------------|-----------------------------|-----------------|
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | | Larg | | FEE Small | | | | |
| D | | Entit | | Entity | у | | | |
| Deposit Account Number 19-2380 | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Desc | ription | | Fee Paid |
| | 105 | 130 | 205 | 65 | Surcharge - late fil | ing fee or oath | | |
| Deposit Niver Book dv. I. 18 | 127 | 50 | 227 | 25 | Surcharge – late pro | ovisional filing f | ee or cover sheet | |
| Deposit Account Name Nixon Peabody LL | 139 | 130 | 139 | | Non-English transa | | | |
| Charge Any Additional Fee Required | ł | 2,520 | 147 | | For filing a request | - | | |
| Under 37 CFR 1.16 and 1.17 | 112 | 920* | 112 | 920* | Requesting publica | tion of SIR prior | to Examiner action | 1 |
| Applicant claims small entity status. | 113 1, | 840* | 113 | 1,840* | Requesting publica | tion of SIR after | Examiner action | |
| Applicant claims small entity status. See 37 CFR 1.27 | 115 | 110 | 215 | 55 | Extension for reply | within first mor | nth | |
| 2. Payment Enclosed: | 116 | 400 | 200 | 200 | Extension for reply | within second n | nonth | 400.00 |
| Check Credit Card Money Other | 117 | 920 | 460 | 460 | Extension for reply | within third mo | nth | |
| Order | 118 1 | ,440 | 720 | 720 | Extension for reply | within fourth m | onth | |
| FEE CALCULATION | 128 1 | 1,960 | 228 | 980 | Extension for reply | within fifth mor | nth | |
| 1. BASIC FILING FEE | 119 | 320 | 219 | 160 | Notice of Appeal | | | |
| Large Entity Small Entity | 120 | 320 | 220 | 160 | Filing a brief in sup | port of an appea | ıl | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 121 | 280 | 221 | 140 | Request for oral he | aring | | |
| 101 740 201 370 Utility filing fee | 138 1 | ,510 | 138 | 1,510 | Petition to institute | a public use pro | ceeding | |
| 106 330 206 165 Design filing fee | 140 | 110 | 240 | 55 | Petition to revive - | unavoidable | | |
| 107 510 207 255 Plant filing fee | 141 1 | ,280 | 241 | 640 | Petition to revive - | unintentional | | |
| 108 740 208 370 Reissue filing fee | 142 1 | 1,280 | 242 | 640 | Utility issue fee (or | reissue) | | |
| 114 160 214 80 Provisional filing fee | 143 | 460 | 243 | 230 | Design issue fee | | | |
| | 144 | 620 | 244 | 310 | Plant issue fee | | | |
| SUBTOTAL (1) (\$) 0.00 | 122 | 130 | 122 | 130 | Petitions to the Con | nmissioner | | |
| 2. EXTRA CLAIM FEES | 123 | 50 | 123 | 50 | Processing fee unde | er 37 CR 1 17(a) | | |
| Fee from | 126 | 180 | 126 | | Submission of Info | | | |
| Extra Claims below Fee Paid Total Claims 40 -86** = 0 X 18 = 0.00 | 581 | 40 | 581 | | Recording each pate | | per property (times | |
| Independent 14 -13** = 1 X 84 = 84.00 | 146 | 740 | 246 | | number of propertie | * | tion (37 CFR | |
| Claims Multiple Dependent 280 = 0.00 | 149 | 740 | 249 | 370 | § 1.129(a)) For each additional | invention to be | examined (37 CFR | |
| | | | | | § 1.29(b)) | | • | · |
| Large Entity Small Entity Fee Fee Fee Fee Description | 179 | 740 | 279 | 370 | Request for Continu | ued Examination | (RCE) | 740.00 |
| Code (\$) Code (\$) | 169 | 900 | 169 | | Request for expedit | ed examination | of a design | |
| 103 18 203 9 Claims in excess of 20 | Other fe | ee (spec | cify) | | | | | |
| 102 84 202 42 Independent claims in excess of 3 | | | | | | | | |
| 104 280 204 140 Multiple dependent claim, if not paid | * Reduc | ed by | Basic Fi | iling Fe | e Paid | SUBTOTAL (3 | (\$) 1140.00 | |
| 109 84 209 42 ** Reissue independent claims over | | • | | _ | | . (- | · L` | |
| original patent | | | | | CERTIFICA | TE OF MAU DIO | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | | | | | this correspondence is l | | th the United States Postal | |
| SUBTOTAL (2) (\$) 84.00 | sufficient | t postage | e as first o | class mai | il in an envelope addres | sed to Commission | er for Patents, Washington | n, DC 20231, on |
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| **or number previously paid, if greater; For Reissues, see above | Name: | | | | | | | |
| SUBMITTED BY | | | | | | Complete (if | applicable) | |
| Name (Print/Type) Eric J. Robinson | Registration No. (Attorney/Agent) 38,285 Telephone 703-790-9110 | | | | | | | |
| Signature 5 -/_ | (7111011 | .cy/ng |) | | | Date | 12-27- | ., |